

Please type a plus sign (+) inside this box



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	09/839,830
Filing Date	04/19/2001
First Named Inventor	Shridhar Krishnamurthy
Group Art Unit	2663 2665
Examiner Name	
Attorney Docket Number	27066.0106

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DH		5,566,297		Devarakonda et al.	10/15/1996	
DH		6,018,805		Ma et al.	01/25/2000	
DH		5,761,405		Tadamura et al.	06/02/1998	
DH		5,896,496		Suzuki	04/20/1999	
DH		5,594,863		Stiles	01/14/1997	
DH		5,799,154		Kuriyan	08/25/1998	
DH		5,987,320		Bobick	11/16/1999	
DH		6,070,190		Reps et al.	05/30/2000	
DH		5,841,764		Roderique et al.	11/24/1998	
DH		5,623,601		Va	04/22/1997	
DH		6,201,962		Stumolo et al.	03/13/2001	
DH		5,566,171		Levinson	10/15/1996	
DH		6,085,105		Becher	07/04/2000	
DH		6,144,849		Nodoushani et al	11/07/2000	
DH		6,215,994		Schmidt et al.	04/10/2001	
DH		6,226,267		Spinney et al.	05/01/2001	
DH		5,287,499		Nemes	02/15/1994	
DH		4,430,701		Christian et al.	02/07/1984	
DH		5,197,002		Spencer	03/23/1993	
DH		6,173,384		Weaver	01/09/2001	

RECEIVED

FEB 04 2003

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
DH			00/21231	PCT	Ericsson	04/13/2000		
DH			1061699	EPO	Fujitsu Limited	12/20/2000		
DH			99/16266	PCT	Ericsson	04/01/1999		
DH			00/18154	PCT	Nokia Networks	03/30/2000		

Examiner Signature

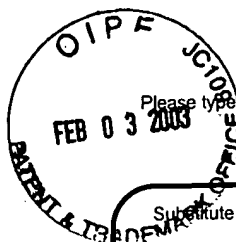
Date Considered

10-4-04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

3

Complete if Known

Application Number 09/839,830

Filing Date 04/19/2001

First Named Inventor Shridhar Krishnamurthy

Group Art Unit 2603 2665

Examiner Name

Attorney Docket Number 27066.0106

RECEIVED

FEB 04 2003

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Technology Center 2600

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DM		Improving TCP/IP Performance over Wireless Networks - HARI BALAKRISHNAN, et al. In Proc. 1st ACM Int'l Conf. Mobile Computing and Networking (MobiCom) November 95	
DH		Layer 4+ Switching With QOS Support for RTP and HTTP; TILL HARBAUM, et al.; Global Telecommunications Conference - Globecom '99	
DH		1xRTT End-to-End Performance Evaluation; HANG ZHANG, et al. Version 1.0, July 15, 1999	
DM		TCP for Wireless and Mobile Hosts (MobiCom '99 Tutorial); NITIN H. VAIDYA, Texas A&M University	

Examiner Signature	<i>Such...</i>	Date Considered	10-4-04
-----------------------	----------------	--------------------	---------

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.